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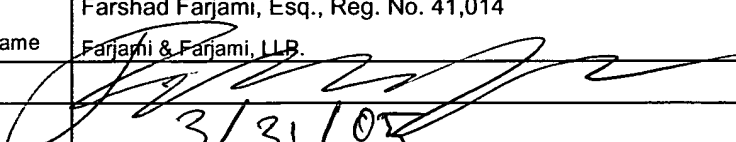
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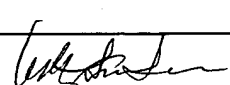
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IPN 2613

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/910,684	
	Filing Date	7/20/2001	
	First Named Inventor	Hwang, Michael Y.T.	
	Examiner Name	Vo, Tung T.	
	Art Unit	2613	
Total Number of Pages in This Submission	3	Attorney Docket Number	0190151

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. Postcard
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Farshad Farjani, Esq., Reg. No. 41,014
Signature	
Date	3/31/05

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Application Serial No.: 09/910,684
Attorney Docket No.: 0190151

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Hwang, et al.	Group Art Unit: 2613
Application Serial No.: 09/910,684	Examiner: Vo, Tung T.
Filed: July 20, 2001	
Title: Memory Control Apparatus and Efficient Search Pattern for Block- Matching Motion Estimation	Customer Number: <u>25700</u>

REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir/Madam:

Applicant of the above-identified patent application hereby revokes all previous powers of attorney given in this application and appoints Michael Farjami, Reg. No. 38,135; Farshad Farjami, Reg. No. 41,014, both attorneys, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments thereto, to receive communications from the Patent and Trademark Office and to transact all business in the Patent and Trademark Office connected therewith.

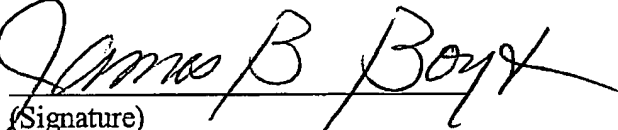
Please direct all communications to:

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Customer Number: 25700

ESS Technologies International, Inc., certifies that it is the assignee of the entire right, title, and interest in the patent application identified above as evidenced by the chain of recorded title Reel/Frame 012251/0763, and Reel/Frame 015541/0116. The undersigned, whose title is supplied below, is authorized to act on behalf of assignee (37 CFR §3.73(b)).

Signed this 29th day of March, 2005


(Signature)

On behalf of ESS Technologies International, Inc.

James B. Boyd

(Print Name)

Chief Financial Officer

(Title)

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